the nearest public highway-rail grade crossing.

## § 222.23 How does this regulation affect sounding of a horn during an emergency or other situations?

(a) (1) Notwithstanding any other provision of this part, a locomotive engineer may sound the locomotive horn to provide a warning to vehicle operators, pedestrians, trespassers or crews on other trains in an emergency situation if, in the locomotive engineer's sole judgment, such action is appropriate in order to prevent imminent injury, death or property damage.

(2) Notwithstanding any other provision of this part, including provisions addressing the establishment of quiet zones, limits on the length of time in which a horn may be sounded, or installation of wayside horns within quiet zones, this part does not preclude the sounding of locomotive horns in emergency situations, nor does it impose a legal duty to sound the locomotive horn in such situations.

(b) Nothing in this part restricts the use of the locomotive horn where active warning devices have malfunctioned and use of the horn is required by one of the following sections of this Chapter: §§ 234.105; 234.106; or 234.107, or where warning systems are temporarily out of service during inspection, maintenance, or testing. Nothing in this part restricts the use of the locomotive horn for purposes other than highway-rail crossing safety (e.g., to announce the approach of the train to roadway workers in accordance with a program adopted under part 214 of this Chapter, or where required for other purposes under the railroad's operating rules).

#### § 222.25 How does this rule affect private highway-rail grade crossings?

This rule does not require the routine sounding of locomotive horns at private highway-rail grade crossings. Except as specified in this section, this part is not meant to address the subject of private grade crossings and is not intended to affect present State or local laws or orders, or private contractual or other arrangements regarding the routine sounding of locomotive

horns at private highway-rail grade crossings.

(a) Private highway-rail grade crossings may be included in a quiet zone.

(b) Private highway-rail grade crossings which are located in New Quiet Zones and which allow access to the public, or which provide access to active industrial or commercial sites, may be included in a quiet zone only if a diagnostic team evaluates the crossing and the crossing is equipped or treated in accord with the recommendations of such diagnostic team.

(c)(1) At a minimum, every private highway-rail grade crossing within a New Quiet Zone shall be marked by a crossbuck and a "STOP" sign, each of which shall conform to the standards contained in the MUTCD, and shall be equipped with advance warning signs in compliance with §222.35(c).

(2) At a minimum, every private highway-rail grade crossing within a Pre-Rule Quiet Zone shall, by December 18, 2006, be marked by a crossbuck and a "STOP" sign, each of which shall conform to the standards contained in the MUTCD, and shall be equipped with advance warning signs in compliance with §222.35(c)

### Subpart C—Exceptions to the Use of the Locomotive Horn

#### § 222.31 [Reserved]

SILENCED HORNS AT INDIVIDUAL CROSSINGS

# § 222.33 Can locomotive horns be silenced at an individual public highway-rail grade crossing which is not within a quiet zone?

(a) A railroad operating over an individual public highway-rail crossing, may, at its discretion, cease the sounding of the locomotive horn if the locomotive speed is 15 miles per hour or less and train crew members, or appropriately equipped flaggers, as defined in 49 CFR 234.5, flag the crossing to provide warning of approaching trains to motorists.

(b) This section does not apply where active grade crossing warning devices have malfunctioned and use of the horn is required by 49 CFR 234.105, 234.106, or 234.107.